## SECTION 1 - MANUFACTURER INFORMATION

MANUP/DIST : CHEM-POWER MFG DIV/ FOSTER & CO., INC

15 Wing Drive EMERGENCY PHONE..... 973-267-4100

Cedar Knolls PREPARATION/REVISION DATE: 02/14/02

NJ 07927

PREPARER/CONTACT: Gary Adams, Chemist

LOCATION : Whs 1

TRADE NAME/SYNONYMS...: CHEM-MINT

CHEMICAL NAME/SYNONYMS: Concentrated Deodorant Cleaner

CHEMICAL FAMILY.....: Water base detergent.

FORMULA... Complex Mixture

PRODUCT CODE..... 17-75

### HAZARDOUS MATERIAL IDENTIFICATION SYSTEM (HMIS)

## SECTION 2 - HAZARDOUS INGREDIENTS

THIS PRODUCT CONTAINS HAZARDOUS INGREDIENTS: YES

CHEMICAL/COMMON NAME	CAS-NUMBER	%	PEL-OSHA	TLV-ACGIH
Isopropanol	67-63-0	<10	N/A	<b>400</b> ppm
*Ethylene Glycol	107-21-1	< 5	N/A	<b>50</b> PPm
Nonylphenoxypolyethoxyethanol	26027-38-3	< 5	N/E	N/E
Methyl Salicylate	119-36-8	< 2	N/E	N/E
Water	7732-18-5	>75	None est	None est
Acid Green 1	19381-50-1	<.01	N/I	$N/\mathbf{I}$

\*This ingredient is reportable under EPA SARA Title 111- Please check applicable states for additional regulations.

THIS PRODUCT CONTAINS CARCINOGENS (NTP, IARC, or OSHA):NO

CHEMICAL/COMMON NAME CAS-NUMBER % NTP IARC OSHA N/A N/A N/A N/A N/A N/A

# SECTION 3 - HEALTH HAZARD DATA

HEALTH EFFECTS (Acute And Chronic)-

INGESTION: Harmful if swallowed. Can cause nausea, vomiting and narcotic effects which could result in death upon large dosage.

INHALATION: Irritation of mucous membrane, some narcotic effects possible.

EYES: Can cause severe transient irritation.

SKIN: Repeated or prolonged contact can cause injury from detergent degreasing of the skin.

PETS: Keep out of reach of pets as this material may taste sweet causing the animal to eat a large quantity. This is a problem with Ethylene Glycol Antifreeze and there may be enough to cause this behavior. NO DATA IS AVAILABLE so this precaution is necessary until further studies are done.

PRIMARY ROUTES OF ENTRY-Eyes and skin.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE-N/I

EMERGENCY FIRST AID PROCEDURES-

EYES: Immediately flush with water for 15 Minutes. Hold eyes open to rinse

entire area. Call physician.

INGESTION: Induce vomiting. Call physician.

SKIN: Flush with water. Call physician if irritation persists.

## SECTION 4 - CHEMICAL DATA

BOILING POINT (F)...: 212 SPECIFIC GRAVITY (WATER=1)....: 0.98 VAPOR PRESSURE (mmHg): 30-40 PERCENT VOLATILE BY VOLUME (%).....: 96 EVAPORATION RATE (water =1): 1

SOLUBILITY IN WATER-Complete.

APPEARANCE AND ODOR INFORMATION-Clear green liquid with profound mint odor.

### SECTION 5 - PHYSICAL HAZARD DATA

FLASH POINT (Method Used): None. FLAMMABLE LIMITS : Lel=N/A UEL=N/A

EXTINGUISHING MEDIA-Not combustible.

SPECIAL FIRE FIGHTING PROCEDURES-None known.

UNUSUAL FIRE AND EXPLOSION HAZARDS-None known.

INCOMPATIBILITY (Materials To Avoid) - Strong oxidizers.

HAZARDOUS DECOMPOSITION PRODUCTS-Oxides of carbon.

WILL HAZARDOUS POLYMERIZATION OCCUR-No.

CONDITIONS TO AVOID FOR POLYMERIZATION-None known.

IS THE PRODUCT STABLE-Yes.

CONDITIONS TO AVOID FOR STABILITY-None known.

SECTION 6 - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED-Dike and contain spill. Avoid release to any surface water. Soak up with suitable absorbent and place in containers for disposal. Flush remaining residue with water.

WASTE DISPOSAL METHODS-

Disposal of any large amount of any chemical product should not be attempted without first consulting appropriate Federal, State and local authorities.

SECTION 7 - EXPOSURE CONTROL INFORMATION

VENTILATION-

LOCAL EXHAUST: Not needed MECHANICAL (General): Good needed. SPECIAL....: N/A OTHER.....: N/A

RESPIRATORY PROTECTION-Not normally needed.

PROTECTIVE GLOVES-Rubber, poly, buna.

OTHER PROTECTIVE EOUIPMENT-Splashproof goggles.

OTHER ENGINEERING CONTROLS-N/I

WORK PRACTICES-

Keep out of reach of animals, pets and children (may taste sweet).

HYGIENIC PRACTICES-

Wash hands after using and before using lavatory facilities or eating.

#### MATERIAL SAFETY DATA SHEET 00096 CHEM-POWER DIV/FOSTER & CO

SECTION 8 - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE-Keep containers closed. Keep from freezing. Do not store open containers around food as odor can migrate.

MAINTENANCE PRECAUTIONS-N/A

OTHER PRECAUTIONS - KEEP OUT OF REACH OF CHILDREN!

ADDITIONAL COMMENTSShipping Name: Compound, Cleaning. Class 55,